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CLAIMS

What is claimed is:

A method of requesting a resource having a URL from a
 WEB server, comprising:

transmitting a first request to a remote computer for a cookie that is valid for the URL; then

receiving a first cookie from the remote computer; and transmitting both the first cookie and a request for the resource to the WEB Server.

The method of claim 1, further comprising:
 receiving input from a user defining the URL; and wherein the first
 request transmitting step is automatically performed in response to receiving the
 user input.

- 3. The method of claim 2, wherein the first request transmitting step is performed by transmitting the first request over a network to the remote computer.
- The method of claim 1, further comprising: receiving the resource and a second cookie from the WEB server;

in response to receiving the second cookie, transmitting the second cookie to the remote computer for storage.

- The method of claim 4, wherein the network comprises the INTERNET.
 - A computing device, comprising:
 means for receiving a first cookie that is valid for a first range of
 URL's from a first WEB client;

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means for receiving a first request for a cookie that is valid for a first URL from a second WEB client; and

means for responding to the first request by transmitting the first cookie to the second WEB client if the first URL is within the first range of URL's.

- 7. The computing device of claim 6, wherein the first WEB client and the second WEB client are two different computing devices.
- 8. The computing device of claim 7, wherein the first cookie receiving means is configured to receive the first cookie from the first WEB client over a network; and wherein the first request responding means is configured to transmit the first cookie to the second WEB client over the network.
- 9. The computing device of claim 8, further comprising: means for receiving a second cookie that is valid for a second range of URL's from the second WEB client;

means for receiving a second request that defines a second URL from the first WEB client; and

means for responding to the second request by transmitting the second cookie to the first WEB client if the second URL is within the second range of URL's.

- 10. The computing device of claim 9, further comprising:
 means for further responding to the second request by transmitting
 the first cookie to the first WEB client if the second URL is within the first range
 of URL's.
- 11. The computing device of claim 10, wherein the network comprises the INTERNET.

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12. A system, comprising:

a first WEB client operable to receive a first resource and a first cookie from a first WEB Server and configured to automatically respond thereto by processing the first resource and transmitting the first cookie to a remote computer.

13. The system of claim 12, further comprising:

a second WEB client operable to receive a second resource and a second cookie from a second WEB server and configured to automatically respond thereto by processing the second resource and transmitting the second cookie to the remote computer.

- 14. The system of claim 13, wherein the first WEB client is further operable to receive a URL from a user and is responsive thereto by first transmitting a request to the remote computer for a cookie that is valid for the URL.
 - 15. The system of claim 14, further comprising: the remote computer;

and wherein the remote computer is operable to receive the first cookie from the first WEB client and to then store the first cookie;

and wherein the remote computer is operable to receive the second cookie from the second WEB client and to then store the second cookie;

and wherein the remote computer is operable to receive the request from the first WEB client and is responsive thereto by: (a) transmitting the stored first cookie to the first WEB client if the stored first cookie is valid for the URL; and (b) transmitting the stored second cookie to the first WEB client if the stored second cookie is valid for the URL.

16. The system of claim 14, further comprising:

the remote computer, operable to receive a cookie that is valid for the URL from the second WEB client and to respond thereto by storing the cookie in a memory, and further configured to automatically respond to the request by transmitting the cookie to the first WEB client.

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17. The system of claim 16, further comprising:

a monitoring device operable to monitor a first device to detect when the device generates a pre-defined signal and to respond thereto by generating a notification that the signal was generated; and wherein the first WEB client and the second WEB client are operable by a user to retrieve the notification.

- 18. The system of claim 17, wherein the first device is a printer.
- 19. The system of 18, further comprising:

the printer; and wherein the printer includes a replaceable consumable cartridge; and wherein the printer is operable to generate the signal when a consumable in the cartridge moves below a pre-determined level.

20. The system of claim 19, wherein the printer is a laser printer.